

CITY OF MIDDLETON

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BUILDING OFFICIAL DETERMINATION (BOD#2)		
	Impervious Surface - 2% Slope A	way from Building
<u>lssue</u> :		crete or other impervious surface slope cially under covered porch or patio?
Rule:	conveyance or other approved poir hazard. Lots shall be graded to drawalls. The grade shall fall a minim Exception: Where lot lines, wall, sloinches of fall within 10 feet, drains drainage away from the structure.	e shall be diverted to a storm sewer at of collection that does not create a ain surface water away from foundation um of six inches within the first ten feet. pes or other physical barriers prohibit six or swales shall be constructed to ensure Impervious surfaces within 10 feet (3.05 shall be sloped a minimum of two percent
Application:	IRC Rule 401.3 does not distinguish between covered or uncovered exterior slabs. Moisture on a slab is most often the result of sprinkler irrigation or wind-blown precipitation. Water should not pool on an exterior slab. A two percent slope drains water away from a building foundation and accounts for normal variations in finished surface resulting from drying, workmanship, or both.	
<u>Determination</u> :	Two percent slope as required in IRC applies whether a porch or patio is covered or not.	
OLD F		August 23, 2022
Chris Grooms, Building Official		Date